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PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/015,868
	Filing Date	December 12, 2001
	First Named Inventor	Michael D. Hooven
	Art Unit	3739
	Examiner Name	Rosiland S. Kearney
Total Number of Pages in This Submission *	Attorney Docket Number	0320-0017

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<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Gary W. McFarron, Esq.
Signature	<i>Gary W. McFarron</i>
Date	April 1, 2004

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Signature	<i>May I. Casimiro</i>	Date	April 1, 2004

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PATENT

Attorney Docket No. 0320-0017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Michael D. Hooven

Serial No.: 10/015,868

Filed: December 12, 2001

Group Art No.: 3739

Examiner: Rosiland S. Kearney

For: TRANSMURAL ABLATION DEVICE
WITH THIN ELECTRODES

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NAME May I. Casimiro

SIGNATURE

May I. Casimiro

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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1. Transmittal Form PTO/SB/21 (1 sheet);
2. Fifth Supplemental IDS (2 sheets);
3. 1 U.S. Patent;
4. \$180.00 IDS fee, Check No. 16443
3. Certificate of Mailing (1 sheet); and
4. Return-Receipt Postcard.

Name: May I. Casimiro

Signature:

May I. Casimiro



PATENT

Attorney Docket No. 0320-0017

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NAME May I. Casimiro

SIGNATURE

May I. Casimiro

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.97, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. A copy of each of the documents is enclosed herewith for the Examiner's consideration.

No inference should be drawn that any apparatus or method disclosed is equivalent to the subject invention. Also, the citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in

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the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

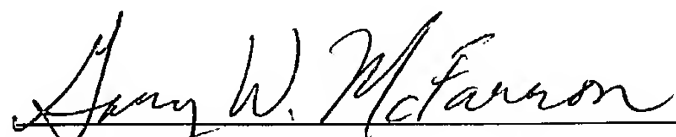
Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the present patent application.

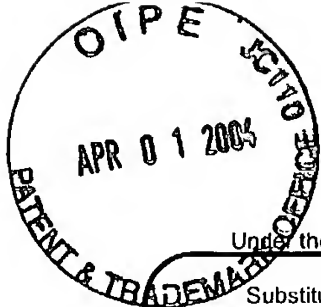
This information disclosure statement is being filed after the first office action but before the meeting date of any final action, a notice of allowance, or an action that otherwise closes prosecution in the application, and it is accompanied by a check in the amount of \$180.00.

Respectfully submitted,

Date: April 1, 2004

By:


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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/015,868
Filing Date	December 12, 2001
First Named Inventor	Michael D. Hooven
Art Unit	3739
Examiner Name	Rosiland S. Kearney
Attorney Docket Number	0320-0017

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 6,126,658	10-3-2000	Baker	
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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